Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040417\
Data File : BE092882.D
Acq On : 4 Apr 2017 13:32
Operator : SJ/MA
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Quant Time: Apr 04 15:13:38 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE040417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 04 13:37:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	7893	5.00	ng		0.00
7) Naphthalene-d8	10.54	136	34822	5.00	ng		0.00
12) Acenaphthene-d10	14.38	164	16965	5.00	ng		0.00
18) Phenanthrene-d10	17.13	188	39016	5.00	ng		0.00
24) Chrysene-d12	21.28	240	46382	5.00	ng		0.00
31) Perylene-d12	23.70	264	38075	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	2410	1.31	ng		0.00
5) Phenol-d6	6.94	99	3530	1.31	ng		0.00
8) Nitrobenzene-d5	8.90	82	3048	1.52	ng		0.00
13) 2,4,6-Tribromophenol	15.87	330	360	1.36	ng		0.00
14) 2-Fluorobiphenyl	13.02	172	9130	1.63	ng		0.00
26) Terphenyl-d14	19.74	244	11727	1.46	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	1596	1.51	ng		95
3) n-Nitrosodimethylamine	3.61	42	1703	1.56	ng		87
6) bis(2-Chloroethyl)ether	7.20	93	4015	1.56	ng	#	50
9) Naphthalene	10.58	128	12073	1.58	ng		95
10) Hexachlorobutadiene	10.89	225	1599	1.56	ng		99
11) 2-Methylnaphthalene	12.21	142	7543	1.56	ng	#	85
15) Acenaphthylene	14.09	152	40291	1.55	ng		100
16) Acenaphthene	14.45	154	7553	1.63	ng		97
17) Fluorene	15.44	166	8730	1.58	ng		99
19) Hexachlorobenzene	16.46	284	2308	1.60	ng	#	64
20) Pentachlorophenol	16.79	266	503	1.34	ng	#	85
21) Phenanthrene	17.18	178	16880	1.78	ng	#	94
22) Anthracene	17.27	178	13852	1.61	ng		99
23) Fluoranthene	19.16	202	60309	1.38	ng		98
25) Pyrene	19.54	202	66773	1.45	ng		99
27) Benzo(a)anthracene	21.26	228	16093	1.46	ng		93
28) Chrysene	21.31	228	18921	1.63	ng	#	76
29) Bis(2-ethylhexyl)phthalate	21.21	149	3430	1.02	ng	#	73
30) Indeno(1,2,3-cd)pyrene	26.24	276	60358	1.38	ng	#	93
32) Benzo(b)fluoranthene	22.96	252	15062	1.49	ng		99
33) Benzo(k)fluoranthene	23.01	252	14060	1.55	ng		95
34) Benzo(a)pyrene	23.58	252	11936	1.42	ng		98
35) Dibenzo(a,h)anthracene	26.25	278	13454	1.51	ng	#	93
36) Benzo(g,h,i)perylene	27.00	276	54264	1.47	ng		97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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